

BOW LION

KSEC

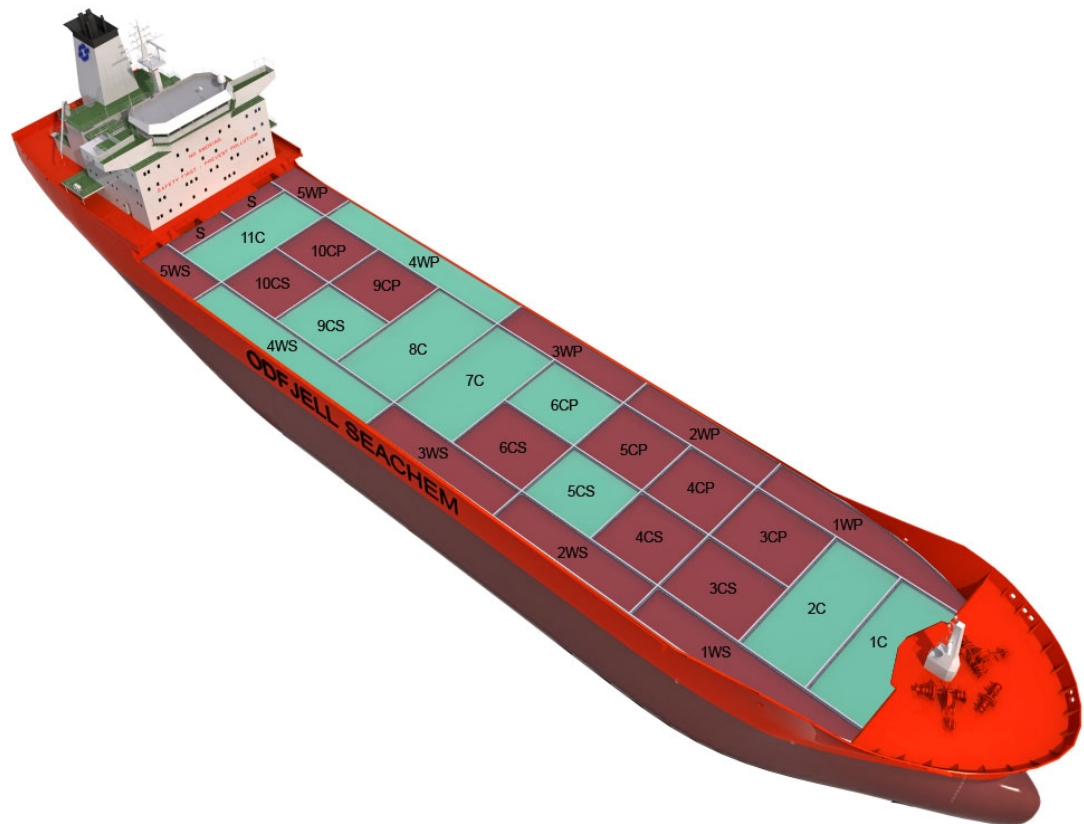
Chemical Tanker

Double/Single Hull: Double

Owner: Odfjell Asia II Pte

Technical Manager: Odfjell Fleet Asia Ship Mngmt

Ship	Built
BOW PANTHER	1986
BOW PUMA	1986
BOW LEOPARD	1988
BOW CHEETAH	1988



Main Ship Particulars

Flag	Singapore
Classification	DNVER
# Tanks	29
L.O.A	170,70 m
Breadth	32,20 m
Draft S.Dwt	11,29 m
Keel to mast	47,80 m
Dwt (Summer)	39423 mt
Light ship	9689 mt
TPC S. Draft	48,8 t/cm
Speed	13,5 knots
N2 Capacity	5,0 m ³ /h
IGS System	3000,0 m ³ /h
PO Capacity	0,0 m ³
Parallel body length	81,00 m
Laden Ballast	96,00 m
Norm Ballast	85,00 m
Num. of Segregations	24

Capacity Details (98%)	
St.Steel	
Epoxy	19304 m ³
Zinc	23550 m ³

Manifold Details	
S.draft to manifold	5,56 m
Rail to manifold	4,60 m
Bow to manifold	80,00 m

Tonnage Details	Gross	Net
International tonnage	22757 mt	12912 mt
Suez tonnage	23227 mt	19239 mt
Panama tonnage	23236 mt	19726 mt

Please note that figures above are given on average basis, Visit www.odfjell.com for ship specific details

Capacity of Cargo Tanks					
Compartment	Volume 98%	St.St/ Coating	Tank Type	Pump Capacity	Heating Capacity
SLOP	656	Zinc	Cargo	200,00	100,00
SLOS	681	Zinc	Cargo	200,00	100,00
10CP	1100	Zinc	Cargo	200,00	100,00
10CS	1257	Zinc	Cargo	200,00	100,00
11C	2360	Epoxy	Cargo	275,00	100,00
1C	1804	Epoxy	Cargo	275,00	100,00
1WP	1587	Zinc	Cargo	275,00	100,00
1WS	1593	Zinc	Cargo	275,00	100,00
2C	2166	Epoxy	Cargo	275,00	100,00
2WP	1515	Zinc	Cargo	200,00	100,00
2WS	1517	Zinc	Cargo	200,00	100,00
3CP	1100	Zinc	Cargo	200,00	100,00
3CS	1257	Zinc	Cargo	200,00	100,00
3WP	1539	Zinc	Cargo	200,00	100,00
3WS	1543	Zinc	Cargo	200,00	100,00
4CP	1100	Zinc	Cargo	200,00	100,00
4CS	1257	Zinc	Cargo	200,00	100,00
4WP	2316	Epoxy	Cargo	275,00	100,00
4WS	2315	Epoxy	Cargo	275,00	100,00
5CP	1100	Zinc	Cargo	200,00	100,00
5CS	1257	Epoxy	Cargo	200,00	100,00
5WP	1193	Zinc	Cargo	200,00	100,00
5WS	1199	Zinc	Cargo	200,00	100,00
6CP	1100	Epoxy	Cargo	200,00	100,00
6CS	1257	Zinc	Cargo	200,00	100,00
7C	2364	Epoxy	Cargo	275,00	100,00
8C	2365	Epoxy	Cargo	275,00	100,00
9CP	1100	Zinc	Cargo	200,00	100,00
9CS	1257	Epoxy	Cargo	200,00	100,00
Total Center Tanks:	26537				
Total Wing Tanks:	16317				
Grand Total:	42854				

